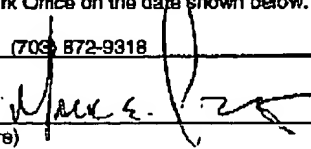


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PATENT
ART UNIT 2814
Serial No: 09/484,348

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	SWIRHUN, Stanley E.)	
Serial No:	09/484,348)	Examiner: LOUIE, Wai Sing
Filed:	January 18, 2000)	Art Unit: 2814
Title:	CLOSELY SPACED VCSEL AND)	
	PHOTOCONDUCTOR FOR APPLICATIONS)		
	REQUIRING INDEPENDENT OPERATION)		
Docket No:	O013 P00805-US1)	

RESPONSE AND AMENDMENT

Assistant Commissioner for Patents
Washington DC 20231

Sir:

Responsive to the official action dated August 12, 2003, please amend the above-identified patent application as follows: